

**PCT REQUEST**

Original (for SUBMISSION)

<b>0</b>	For receiving Office use only	
<b>0-1</b>	International Application No.	<b>PCT/EP 2004 / 0 0 8 4 7 0</b>
<b>0-2</b>	International Filing Date	<b>(29. 07. 2004) 29 JUL 2004</b>
<b>0-3</b>	Name of receiving Office and "PCT International Application"	<b>EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION</b>
<b>0-4</b>	Form PCT/RO/101 PCT Request	
<b>0-4-1</b>	Prepared Using	<b>PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)</b>
<b>0-5</b>	<b>Petition</b> The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
<b>0-6</b>	Receiving Office (specified by the applicant)	<b>European Patent Office (EPO) (RO/EP)</b>
<b>0-7</b>	Applicant's or agent's file reference	<b>030235 BT</b>
<b>I</b>	Title of Invention	<b>A PROCESS FOR PREPARING L-THREONINE</b>
<b>II</b>	<b>Applicant</b>	
<b>II-1</b>	This person is	<b>applicant only</b>
<b>II-2</b>	Applicant for	<b>all designated States except US</b>
<b>II-4</b>	Name	<b>DEGUSSA AG</b>
<b>II-5</b>	Address	<b>Bennigsenplatz 1 40474 Düsseldorf Germany</b>
<b>II-6</b>	State of nationality	<b>DE</b>
<b>II-7</b>	State of residence	<b>DE</b>
<b>II-8</b>	Telephone No.	<b>0 61 81 / 59-29 87</b>
<b>II-9</b>	Facsimile No.	<b>0 61 81 / 59-43 04</b>
<b>III-1</b>	<b>Applicant and/or inventor</b>	
<b>III-1-1</b>	This person is	<b>applicant and inventor</b>
<b>III-1-2</b>	Applicant for	<b>US only</b>
<b>III-1-4</b>	Name (LAST, First)	<b>KRUSE, Daniela</b>
<b>III-1-5</b>	Address	<b>Hermannstrasse 1 33602 Bielefeld Germany</b>
<b>III-1-6</b>	State of nationality	<b>DE</b>
<b>III-1-7</b>	State of residence	<b>DE</b>

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<b>III-2</b>	<b>Applicant and/or inventor</b>	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	HERMANN, Thomas
III-2-5	Address	Zirkonstrasse 8 33739 Bielefeld Germany
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III-2-7	State of residence	DE
<b>III-3</b>	<b>Applicant and/or inventor</b>	
III-3-1	This person is	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	THIERBACH, Georg
III-3-5	Address	Gunststrasse 21 33613 Bielefeld Germany
III-3-6	State of nationality	DE
III-3-7	State of residence	DE
<b>III-4</b>	<b>Applicant and/or inventor</b>	
III-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	RIEPING, Mechthild
III-4-5	Address	Mönkebergstrasse 1 33619 Bielefeld Germany
III-4-6	State of nationality	DE
III-4-7	State of residence	DE
<b>IV-1</b>	<b>Agent or common representative; or address for correspondence</b>	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	common representative
IV-1-1	Name	DEGUSSA AG
IV-1-2	Address	Intellectual Property Management PATENTE und MARKEN Standort Hanau Postfach 13 45 63403 Hanau Germany
IV-1-3	Telephone No.	0 61 81 / 59-29 87
IV-1-4	Facsimile No.	0 61 81 / 59-43 04

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<b>V</b>	<b>DESIGNATIONS</b>	
<b>V-1</b>	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
<b>V-2</b>	Item V-2 may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. As to the consequences of such national law provisions in these and certain other States, see Designations in PCT-SAFE Help.	<b>DE</b>
<b>VI-1</b>	<b>Priority claim of earlier national application</b>	
VI-1-1	Filing date	<b>12 August 2003 (12.08.2003)</b> ✓
VI-1-2	Number	<b>103 37 028.5</b>
VI-1-3	Country	<b>DE</b>
<b>VI-2</b>	<b>Priority claim of earlier national application</b>	
VI-2-1	Filing date	<b>13 August 2003 (13.08.2003)</b>
VI-2-2	Number	<b>60/494,566</b>
VI-2-3	Country	<b>US</b>
<b>VI-3</b>	<b>Priority claim of earlier national application</b>	
VI-3-1	Filing date	<b>18 June 2004 (18.06.2004)</b>
VI-3-2	Number	<b>10 2004 029 639.1</b> ✓
VI-3-3	Country	<b>DE</b>
<b>VII-1</b>	<b>International Searching Authority Chosen</b>	<b>European Patent Office (EPO) (ISA/EP)</b>

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VIII	<b>Declarations</b>	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	<b>Check list</b>	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description (excluding sequence listing part)	38	-
IX-3	Claims	9	-
IX-4	Abstract	1	✓
IX-5	Drawings	0	-
IX-7a	Sub-total number of sheets	53	
IX-6a	Sequence listing part of description	14	-
IX-7	TOTAL	67	
	<b>Accompanying Items</b>	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-11	Copy of general power of attorney	reference no. AV 43521	-
IX-13	Priority document(s)	Item(s) VI-1 VI-3	-
IX-16(A)	Sequence listing in computer readable form		
IX-16(A) -(i)	copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	-	1 Diskette
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	

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X-1	Signature of applicant, agent or common representative	
X-1-1	Name	DEGUSSA AG <i>Heike Schneider</i>
X-1-2	Name of signatory	i. V. Heike Schneider
X-1-3	Capacity	AV 43521

## FOR RECEIVING OFFICE USE ONLY

10-1	Date of actual receipt of the purported international application	(29.07.04) 29 JUL 2004
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	X

## FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by the International Bureau	
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